

APPLICATION FOR NEW BROADCAST STATION LICENSE

(Carefully read instructions before filling out Form)

RETURN ONLY FORM TO FCC

Approved by OMB
10/10/90
Expires 10/90
RECEIVED

JUL 5 1991

For Commission Fee Use Only

FEE NO:

FEE TYPE:

FEE AMT:

ID SEQ:

For Applicant Fee Use Only

Is a fee submitted with this application?

☐ Yes ☒ No

If No, indicate reason therefor (check one box):

☐ Nonfeeable application

Fee Exempt (See 47 C.F.R. Section 1.1112)

☒ Noncommercial educational licensee

☐ Governmental entity

SECTION I - GENERAL DATA

For Commission Use Only

File No.

90.5
BPED-910705 KA

Legal Name of Applicant

Southwest Educational Media Foundation
of Texas, Inc.

Mailing Address

2921 Brown Trail, Suite 140

City

Bedford

State

TX

Zip Code

76021

Telephone No. (include area code)

(817) 498-7001

1. Facilities authorized by construction permit

This application is for:

☐ Commercial

☒ Noncommercial

☐ AM Directional

☐ AM Non-Directional

☐ FM Directional

☒ FM Non-Directional

☐ TV

Call Letters

Community of License

Construction Permit
File No.

Modification of Construction
Permit File No(s).

Expiration Date of Last
Construction Permit

KENT-FM

Odessa, Texas

BPED-9006JD

BMPED-880308MI

12/21/91

2. Is the station now operating pursuant to automatic program test authority in accordance with 47 C.F.R. Section 73.1620?

☒ Yes ☐ No

If No, explain.

3. Have all the terms, conditions, and obligations set forth in the above described construction permit been fully met?

☒ Yes ☐ No

If No, state exceptions.

4. Apart from the changes already reported, has any cause or circumstance arisen since the grant of the underlying construction permit which would result in any statement or representation contained in the construction permit application to be now incorrect?

☐ Yes ☒ No

If Yes, explain.

5. Has the permittee filed its Ownership Report (FCC Form 323) or ownership certification in accordance with 47 C.F.R. Section 73.3615(b)?

☒ Yes ☐ No

☐ Does not apply

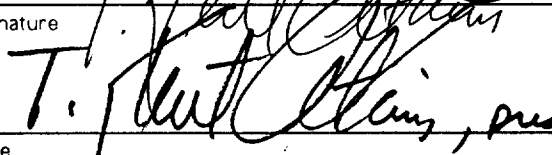
If No, explain.

The APPLICANT hereby waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended.)

The APPLICANT acknowledges that all the statements made in this application and attached exhibits are considered material representations and that all the exhibits are a material part hereof and are incorporated herein as set out in full in the application.

CERTIFICATION

I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Name of Applicant Southwest Educational Media Foundation of Texas, Inc.	Signature  T. Kent Allen, pres
Title President	Date July 3, 1991

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT,
U.S. CODE, TITLE 18, SECTION 1001.

FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended. The principal purpose for which the information will be used is to determine if the benefit requested is consistent with the public interest. The staff, consisting variously of attorneys, engineers, and applications examiners, will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing. If all the information requested is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Accordingly, every effort should be made to provide all necessary information. Your response is required to obtain the requested authorization.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3), AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3507.

Section II-B

License Application Engineering Data - FM Broadcast

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Name of Applicant

Southwest Educational Media Foundation of Texas, Inc.

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1. Facilities authorized in construction permit

Call Sign KENT-FM	Frequency 90.5	Antenna height above average terrain
File No. of Construction Permit (if applicable)	Effective radiated power in kilowatts	
	Horizontal 6.5 Horizontal maximum *	Horizontal 138.4 meters
	Vertical 6.5 Vertical maximum *	Vertical 138.4 meters
	*Beam tilt antennas only	

FCC MAIL BRANCH

2. Station location 11 miles NW of Center of Odessa, on Kermit Highway.

State Texas	City or Town Odessa
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3. Transmitter location

State Texas	County Ector	City or Town Odessa	Street address (or other identification) 11 miles NW of the Center of Odessa of the Kermit Highway
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4. Main Studio location

State Texas	County Ector	City or Town Odessa	Number and Street 511 N. Lincoln
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5. Remote control point location (only if authorized)

State	City or Town	Street address (or other identification)
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6. Operating constants:

D.C. plate current in last radio stage, in amperes 2 Ampres	Applied D.C. voltage in last radio stage, in volts 4000 Volts	Efficiency Factor F of transmitter at operating power in percent 57%	Transmitter power output, in kW by indirect method 4.56	RF transmission line meter reading 4.53
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7. Antenna

Antenna make and type No. ERI-BEMP-4-E	Number of Sections 4	Power gain 2.1
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	HORIZONTAL	VERTICAL
Height of antenna radiation center above ground and mean sea level:	131.1 meters (AGL)	131.1 meters (AGL)
	1073.8 meters (AMSL)	1073.8 meters (AMSL)

Geographical Coordinates of antenna (to nearest second)

North latitude	31° 53' 50"	West longitude	102° 33' 57"
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Description of antenna supporting structure

Uniform steel Guyed Tower.

Elevation in meters of the top of supporting structure above ground (including antenna and other appurtenances and lighting, if any)

152.4

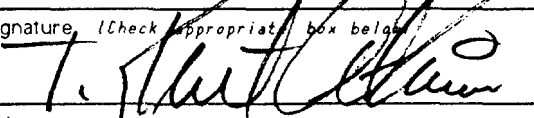
8. Transmission line

Make Andrew	Type LDF5-50	Description 7/8" Foam Dielectric Coaxial Cable.
Size: (nominal inside transverse dimension) in centimeters 7/8"	Length in meters 151.1	Rated efficiency in percent for this length 66.98%

9. In what respect, if any, does the apparatus constructed differ from that described in the application for construction permit or in the permit? Attach exhibits to show compliance with all conditions on construction permit.

None

I certify that I represent the applicant in the capacity indicated below and that I have examined the foregoing statement of technical information and that it is true to the best of my knowledge and belief.

Name (Please Print or Type) T. Kent Atkins	Signature (Check appropriate box below) 
Address (Include ZIP Code) 2921 Brown Trail, Suite 140 Bedford, TX 76021	Date July 3, 1991
	Telephone No. (Include Area Code)

☐ Technical Director☐ Registered Professional Engineer☐ Chief Operator☐ Technical Consultant☒ Other (Specify) President of Southwest Educational Media Foundation of Texas, Inc.